

UNITED STATES PEPARTMENT OF COMMERCE United States Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO 08/968,034 11/12/97 **JONSSON** s C-35890 **EXAMINER** IM22/0629 GEORGE F DVORAK SOOHOO.T DVORAK & ORUM ART UNIT PAPER NUMBER 53 WEST JACKSON BLVD CHICAGO IL 60604 1723 DATE MAILED: 06/29/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

* Office Action Summary	Application No.	Applicant(s)
	08/968,034	JONSSON, SOREN
	Examiner	Art Unit
	Tony G Soohoo	1723
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status		
1)⊠ Responsive to communication(s) filed on <u>26 June 2000</u> .		
2a) ☐ This action is FINAL . 2b) ☑ This action is non-final.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4)⊠ Claim(s) <u>1-45</u> is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration.		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claims 1-45 are subject to restriction and/or election requirement.		
Application Papers		
9)☐ The specification is objected to by the Examiner.		
10)☐ The drawing(s) filed on is/are objected to by the Examiner.		
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. ፩ 119		
13)☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).		
Attachment(s)		
5) Notice of References Cited (PTO-892) 6) Notice of Draftsperson's Patent Drawing Review (PTO-948) 7) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	19) Notice of Inform	nary (PTO-413) Paper No(s) nal Patent Application (PTO-152)

Application/Control Number: 08/968,034

Art Unit: 1723

DETAILED ACTION

Claim Objections

1. The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims been renumbered as follows:

The numbering of the claims has been misnumbered by applicant in the preliminary amendments filed November 30, 1998 and June 26, 2000 due to the fact that the instant application is not a file wrapper c-i-p of the parent application for the reasons stated by the petition decision mailed March 30, 2000 (paper no 6).

Since this the instant application as filed is not considered as a file wrapper, and whereby a new specification and claims were filed on 11/12/1997, the originally filed pending claims are 1-24. These claims remain in the instant application.

A preliminary amendment filed Nov. 30, 1998 submitted additional claims which were numbered claim 30 through claim 31. These claims have been respectively numbered as claims 25-26.

A second preliminary supplemental amendment filed June 26, 2000 submitted additional claims which were numbered claim 33 through claim 50. These claims have been respectively numbered as claims 27-45.

Art Unit: 1723

Election/Restrictions

This application contains claims directed to the following patentably distinct 2. species of the claimed invention:

- Claims directed to the invention embodiment shown in figures 1-3. a.
- Claims directed to the invention embodiment shown in figure 4-5. b.
- Claims directed to the invention embodiment shown in figure 6. C.
- Claims directed to the invention embodiment shown in figures 7-11 d.
- Claims directed to the invention embodiment shown in figure 12. e.
- Claims directed to the invention embodiment shown in figure 13. f.
- Claims directed to the invention embodiment shown in figure 14. g.
- Claims directed to the invention embodiment shown in figure 15. h.
- Claims directed to the invention embodiment shown in figures 16, 16A, İ. and 17.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Application/Control Number: 08/968,034

Art Unit: 1723

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

3. A telephone call was <u>not made</u> to request an oral election to the above restriction requirement, whereas the file history of the instant application is complex, a written restriction requirement is made so as that applicant may have an opportunity within the period of response to fully review the file wrapper history, the specification, and claims which has been currently entered within this file wrapper and respond in an appropriate manner, or point out any remarks, to this file history and its contents prior to examination upon merits.

Art Unit: 1723

4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tony G Soohoo whose telephone number is (703) 308-2882. The examiner can normally be reached on 7:00 AM - 5:00 PM, Tues. - Fri...

The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7718 for regular communications and (703) 305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Tony G Soohoo Primary Examiner

Art Unit 1728

TONY G. SOOHOO PRIMARY EXAMINER

tgs